1st & Part

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

AE DAYNK SUB. DN
SBR No: 47/17-18
Date: 29-1-2018

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. YNK-DBR-No. 19 Dated 14.06.18 Divisional Cash Book Voucher No. Dated

Sub Divisional **Work Code: 001-17-000031.**

Schedule Docket No. Head of Account: 1802 Est.Cost: **10.00** Lakhs B.R.No. :

Name of Work : Maintenance of Existing borewells and pipe lines in and around areas of ward no-01 of yelahanka Sub division.

Name of Contractor and Full Address: **Sri Shadayan, No 190 EWS, 2nd phase, yelahanka new town, Bangalore – 560064.**

Reference to Agreement No. EE/YNK.D/ **EPMT-8/W.O/ 05 /2017-18.** Date: 27-04-2017.

Certified that the measurements were taken by me on 22/12/17 and recorded of Pages 462726 **to** 462740 of measurement Book No.4628 and that the work is satisfactorily executed.

SHADAYAN
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 22/12/17 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Yelahanka Sub Divison
(BBMP Ynk. D)
Yelahanka, Bangalore
Sub Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

(Stage) Amt =Rs 657867=00
SWD =Rs —
Cutter =Rs 6579
SGST =Rs 6579
IT =Rs 6579
LC =Rs 6579
CBF =Rs 658
Royalty =Rs —
T.D. =Rs 26974=00
Net Amt=Rs 630893=00

SHADAYAN
Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Witness
1.
2.

SHADAYAN
Stamp

Dated Signature of Contractor
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

(For use in the Office)

Applied & Admitted for Rs. 657867=00
630893=00
and Rs. 26974=00

Executive Engineer

Asst. Exe. Engineer
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP

sl no	Description of work	
1	**Repairs to Motor** Rewinding of Motor PRED SR (2012-13)P NO.54/ I,NO.10.1.2)	No
2	**Repairs to Motor** Rewinding of Motor PRED SR (2012-13)P NO.54/ I,NO.10.1.3)	No
3	**B) Replacement of Motor Parts:** Upto 5HP Stator (with one year Gurantee) PRED SR (2012-13)P NO.55/ I,NO.10.3.3)	No
4	Upper flange PRED SR (2012-13)P NO.55/ I,NO.10.3.7)	No
5	Lower flange PRED SR (2012-13)P NO.55/ I,NO.10.3.8)	No
6	Carbon Housing PRED SR (2012-13)P NO.56/ I,NO.10.3.12)	No
7	Thrust bearing block assembly complete with Segment bearing pad PRED SR (2012-13)P NO.56/ I,NO.10.3.13)	No
8	c) Tip Carbon /Ferrodo pading PRED SR (2012-13)P NO.56/ I,NO.10.3.14)	No
9	Bearing (Gun metal)Centrifugal cast Aluminium Bronze, bearing bush PRED SR (2012-13)P NO.56/ I,NO.10.3.16)	No
10	Motor Base with pin PRED SR (2012-13)P NO.56/ I,NO.10.3.18)	No
11	Re-erection charges of pumping machineries including overhauling and painting PRED SR (2012-13)P NO.56/ I,NO.10.3.20)	No
12	Labour Charge (overhauling) PRED SR (2012-13)P NO.56/ I,NO.10.3.22)	Job
13	**Replacement of pump parts:** Pump bowls PRED SR (2012-13)P NO.56/ I,NO.10.2)	No
14	Intermediate piece (I P) with IP leaded bronze bush PRED SR (2012-13)P NO.56/ I,NO.10.2.2)	No
15	Oil seal PRED SR (2012-13)P NO.56/ I,NO.10.2.3)	No
16	Oil seal steel bush PRED SR (2012-13)P NO.56/ I,NO.10.2.4)	No
17	Guide vane PRED SR (2012-13)P NO.56/ I,NO.10.2.5)	No
18	Impeller (shell moulded with aluminium and Bonze) PRED SR (2012-13)P NO.56/ I,NO.10.2.6)	No
19	Discharge outlet (D O) Bearing D O Steel Bush PRED SR (2012-13)P NO.56/ I,NO.10.2.7)	No
20	D O Bearing PRED SR (2012-13)P NO.56/ I,NO.10.2.8)	No
21	Steel bush (D O) steel bush) PRED SR (2012-13)P NO.56/ I,NO.10.2.9)	No
22	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) PRED SR (2012-13)P NO.56/ I,NO.10.2.11)	No
23	Pump key (Stainless steel) PRED SR (2012-13)P NO.56/ I,NO.10.2.12)	No
24	Pump coupling (stainless steel) PRED SR (2012-13)P NO.56/ I,NO.10.2.13)	No
25	Cabble guard PRED SR (2012-13)P NO.56/ I,NO.10.2.15)	No
26	Strainer PRED SR (2012-13)P NO.56/ I,NO.10.2.16)	No
27	Brass Filter PRED SR (2012-13)P NO.56/ I,NO.10.2.17)	No
28	KSRB 2-2.1 . Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)	No Cum
29	Providing and fixing to wall, ceiling and floor, high density polyethylene pipes 6.00 kgs/sq.cm working pressure 75mm outside diameter raising mains & exposed distribution pipes with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor including cost all material, labour charges, HOM of equipments and testing complete as per specifications.(P.N.93) 75 mm dia (It no.13.703)	Rmtr
30	63mm dia (It no.13.70.2)	
31	Refilling available earth around pipelines, cables in layers not exceeding 20cms in depth compacting each deposited layers by ramming after watering lead upto 50m and lift upto 1.5m including cost of labour complete as per specification (P. No.6 I.No.2.11)	cum
32	Supply and delivery of submersible pump sets suitable for borewell of 165 mm dia with specified dyty conditions as detailed below and satisfying performance characteristics for pump and moter specified in BIS with ISI mark with a minimum efficiency of 42% pump shall confirm to IS 8034/2002 and motor conforming to IS 9283/1995 with ISI certification with latest amendments for the following.15.0HP/11KW ATALANTA/SUGUNA/CRI/KIRLOSKAR /OTHER EQUIVALENT PUMPS (page no.XXXXII / Sl.No.33 Code No.2)2016-17	set
33	Providing, GI pipe50mm dia B class (Page.No XVII Sl.no.509, code no.0154)	Rmtr
34	Providing & fixing R-socket GI pipe fitting (Page.No XXXIX) GI FITTINGS TABLE)	No

Previous		Present Measurement			Total up-to date		Rem
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–	2.00	2575.00	5150.00	2.00	5150.00	
–	–	1.00	2800.00	2800.00	1.00	2800.00	
–	–	3.00	5200.00	15600.00	3.00	15600.00	
–	–	3.00	360.00	1080.00	3.00	1080.00	
–	–	3.00	300.00	900.00	3.00	900.00	
–	–	3.00	480.00	1440.00	3.00	1440.00	
–	–	3.00	1180.00	3540.00	3.00	3540.00	
–	–	3.00	150.00	450.00	3.00	450.00	
–	–	3.00	412.00	1236.00	3.00	1236.00	
–	–	3.00	480.00	1440.00	3.00	1440.00	
–	–	3	970.00	2910.00	3.00	2910.00	
–	–	3.00	560.00	1680.00	3.00	1680.00	
–	–	3.00	720.00	2160.00	3.00	2160.00	
–	–	3.00	460.00	1380.00	3.00	1380.00	
–	–	3.00	120.00	360.00	3.00	360.00	
–	–	3.00	150.00	450.00	3.00	450.00	
–	–	3.00	180.00	540.00	3.00	540.00	
–	–	3.00	410.00	1230.00	3.00	1230.00	
–	–	3.00	410.00	1230.00	3.00	1230.00	
–	–	3.00	280.00	840.00	3.00	840.00	
–	–	3.00	150.00	450.00	3.00	450.00	
–	–	3.00	960.00	2880.00	3.00	2880.00	
–	–	3.00	120.00	360.00	3.00	360.00	
–	–	3.00	220.00	660.00	3.00	660.00	
–	–	3.00	150.00	450.00	3.00	450.00	
–	–	3.00	150.00	450.00	3.00	450.00	
–	–	3.00	250.00	750.00	3.00	750.00	
–	–	209.89	180.00	37780.20	209.89	37780.20	
–	–	263.30	310.00	81623.00	263.30	81623.00	
–	–	280.00	270.00	75600.00	280.00	75600.00	
–	–	209.89	80.00	16791.20	209.89	16791.20	
–	–	2.00	70600.00	141200.00	2.00	141200.00	
–	–	210.00	321.00	67410.00	210.00	67410.00	
–	–	35.00	82.00	2870.00	35.00	2870.00	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

sl no	Description of work	Unit
35	Supplying and drawing 3 crore flat PVC submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 to IS: 8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 volts.)P.No.49/ It.No.29c(1) 2.5sqm of 36 strands 0.3mm dia group-A KPWD Electrical SR 2014-15	Mtr
36	fabrication supplying and mounting MS box of 16 SWG Suitable for floor/wall mounting fully weather proof with provision for better heat dissipation provided with hinged front cover equipped with tamper proof locking arrangements with suitable size clamps with necessary cable entry pipe with gland and box should be finished 2 coats of red oxide primer paint and finally finished with approved colour enamelled metal paint etc., complete box of 21600sqcm @ Rs0.33 SWG (P-49 It.6.40.2) (KPWD Electrical Sr 2014-15)	Sqm Cm
37	Gun metal non-return valve 50mm nominal bore horizontal pipe (Page.No XXII Sl.no.659, code no.0126)	No's
38	Gate valve 50mm nominal bore gun metal (Page.No XXII Sl.no.673, code no.0164)	No's
39	Providing & fixing of Union 50mm for GI pipe fitting (Page.No XXXIX) GI FITTINGS TABLE)	No's
40	Providing and fixing of 50mm GI Nipple to motor (Page.No XXXIX) GI FITTINGS TABLE)	No's
41	Labour charges for erection of new /repaired submersible pumpset along with GI pipes (32/50mm) cable (new submersible pumpset if required will be supplied by the department free of cost and released pump set should be handed over to department) including transportation (each length = 6.00m) (P.No - 564, I.No - 3, BWSSB SR 13-14)	Per length
42	Supplying and fixing miniature circuit breakers/isolators in existing MCB distribution boards using necessary fixing materials and wiring complete as required, 40 to 63 Amps DP (P.NO - 526, I.NO - 13D (a), BWSSB SR 13-14)	No's
43	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr
44	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14) in hard soil	Mtr
45	Supplying and fixing Class-A GI Pipe on pole/ wall/drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 40mm (P.NO - 555, I.NO - 15 (b), BWSSB SR 13-14)	Mtr

Certificates:

1 The above work is done satisfactorily.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Previous		Present Measurement			Total up-to date		Rem
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–	480.00	188.00	90240.00	480.00	90240.00	
–	–	70200.00	0.34	23868.00	70200.00	23868.00	
–	–	8.00	1150.00	9200.00	8.00	9200.00	
–	–	9.00	1650.00	14850.00	9.00	14850.00	
–	–	10.00	223.00	2230.00	10.00	2230.00	
–	–	10.00	104.00	1040.00	10.00	1040.00	
–	–	140.00	90.00	12600.00	140.00	12600.00	
–	–	3.00	906.00	2718.00	3.00	2718.00	
–	–	105.00	169.00	17745.00	105.00	17745.00	
–	–	90.00	56.00	5040.00	90.00	5040.00	
–	–	9.00	294.00	2646.00	9.00	2646.00	
				658137		658137	

657867=00

657867.00

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore